IAP7 Rec'd PCT/PTO 11 JUL 2006

FORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 293055US0PCT								
FOICNATEDIEL FOTED OFFICE (DO/FO/HO)									
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371									
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/JP05/00727 January 14, 2005 TITLE OF INVENTION	January 15, 2004 earliest								
AMINE COMPOUND HAVING FLUORENE GROUP AS FRA	AMEWORK, PROCESS FOR								
PRODUCING THE AMINE COMPOUND, AND USE OF THE	E AMINE COMPOUND								
APPLICANT(S) FOR DO/EO/US  Masakazu NISHIYAMA et al									
Masakazu NISHIYAMA, et al.  Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:									
1. This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 3	371.								
This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.									
This is an express request to begin national examination procedures (35 U.S.C. (9) and (24) indicated below.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6),								
4. The US has been elected (Article 31).									
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))									
a. is attached hereto (required only if not communicated by the Internation	onal Bureau).								
b. has been communicated by the International Bureau.									
c. is not required, as the application was filed in the United States Received	ving Office (RO/US).								
6. An English language translation of the International Application as filed (35 U.S.	C. 371(c)(2)).								
a. is attached hereto.									
b. has been previously submitted under 35 U.S.C. 154(d)(4).									
7. Amendments to the claims of the International Application under PCT Article 19	(35 U.S.C. 371(c)(3))								
a. are attached hereto (required only if not communicated by the Internal	tional Bureau).								
b. have been communicated by the International Bureau.									
c. have not been made; however, the time limit for making such amendm	nents has NOT expired.								
d. have not been made and will not be made.	<u> </u>								
8. An English language translation of the amendments to the claims under PCT Art	ticle 19 (35 U.S.C. 371(c)(3)).								
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).									
a. If the declaration is in a language other than the English language, it is translation is accurate (37 CFR 1.69)	a. If the declaration is in a language other than the English language, it is accompanied by an English translation. The								
10. An English language translation of the annexes of the International Preliminary E 371 (c)(5)).	An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C.								
11. A copy of the International Preliminary Examination Report (PCT/IPEA/409).									
12. A copy of the International Search Report (PCT/ISA/210).									
Items 13 to 23 below concern document(s) or information included:									
An Information Disclosure Statement under 37 CFR 1.97 and 1.98.									
a. PTO-1449 b. Cited References (2) c. Statement of Re	•								
14. An assignment document for recording. A separate cover sheet in compliance with	ith 37 CFR 3.28 and 3.31 is included.								
	A FIRST preliminary amendment.								
<ul> <li>16.  A SECOND or SUBSEQUENT preliminary amendment.</li> <li>17. An Application Data Sheet under 37 CFR 1.76.</li> </ul>									
<ul> <li>19. A power of attorney and/or change of address letter.</li> <li>20. A computer-readable form of the sequence listing in accordance with PCT Rule</li> </ul>	13for 2 and 37 CER 1 821 . 1 825								
21. A second copy of the published International Application under 35 U.S.C. 154(d)									
<ul> <li>A second copy of the published International Application under 35 U.S.C. 154(d).</li> <li>A second copy of the English language translation of the International Application</li> </ul>									
23. Other items or information: Notice of Priority/PCT/IB/304/Drawings (4 sheets)	n under 30 U.S.C. 194(U)(4).								

•	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/JP05/00727				ATTORNEY'S DOCKET NUMBER 293055USOPCT						
ŀ	The following fees are submitted:				CALCULATIONS PTO USE ONL						
	24. Basic national fee\$300						1.0 OGE ONE				
ł	25. Examination fee \$300.00										
	If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  All other situations										
	All other situation	ns					\$200	\$200.00			
	26. Search fee  If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) \$0  Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority \$100										
	as an International Searching Authority										
	All other situation	ns		\$500	\$400.00						
ŀ	TOTA	L OF	24, 25 AND	26 =				\$900.00			
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	sequence	listing	or compute	r program lis	ing filed in an	electronic me	dium). The fee is				
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-	Total Sheets	EXT	ra Sheets		reof (round up		RATE				
-	- 100 =	<u> </u>	/ 50 =				x \$250.00	\$			
-	or declarat	of \$1 tion af	ter the date	of commence	ement of the na	ational stage	on fee, or the oath (37 CFR 1.492(h)).	\$			
-	CLAIMS			R FILED	NUMBER E		RATE				
-	Total claims		14	- 20 =	0	×	\$50.00	\$0.00			
-	Independent dai		1	- 3=	0	×	\$200.00	\$0.00			
	MULTIPLE DEP	ENDE	NT CLAIMS		<u> </u>	+	\$360.00	\$			
							CULATIONS =	\$900.00			
-	Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.  SUBTOTAL =							\$900.00			
Ì					he English trai		than 30 months	\$			
ı	170111 110 01	uncot	Giannou pric	only date (or				·			
ŀ	Fee for rec	TOTAL NATIONAL FEE = \$900.00  ecording the enclosed assignment (37 CFR 1.21(h)). The assignment must be inied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$									
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							Amount to be charged:	\$			
Ī	a. A check	in the	amount of S	\$ to co	ver the above	fees is enclos	ed.	1 9	1		
	b. Please of	charge	my Deposit	t Account No	. <u>15-0030</u> in th	e amount of S	to cover the	above fees.			
	a The Dies	4 !	- hh								
	c. The Director is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>15-0030</u> . A duplicate copy of this sheet is enclosed.										
							n this form may bed horization on PTO-2		l information should not		
	NOTE: Where a filed and grante	an ap d to r	propriate tir	ne limit und nternational	er 37 CFR 1.4 Application t	95 has not b o pending st	een met, a petition atus.	to revive (37 CFR 1.1:	37(a) or (b)) must be		
	SEND ALL COR	and granted to restore the International Application to pending status.  D ALL CORRESPONDCE TO:  STONAGE AND AND AREA OF THE STONAGE AND AREA OF THE S									
	CUSTOME	RN	UMBER			-	SIGNATURE	shund	Sochos		
	228!	Norman F. Oblon									
	Tel. (703) 413	03) 413-3000 Surinder Sachar									
	Fax. (703) 41	(ax. (703) 413-2220 Pegistration No. 34,423 Registration No. 34,423									
- 1	(OSMMN 1/06) REGISTRATION NUM										

177. 1.37.77

Docket No.

293055US0PCT

IN RE APPLICATION OF: Masakazu NISHIYAMA, et al.

SERIAL NO: New U.S. PCT Application Based on PCT/JP05/00727

FILED:

Herewith

FOR:

AMINE COMPOUND HAVING FLUORENE GROUP AS FRAMEWORK, PROCESS FOR PRODUCING THE

AMINE COMPOUND, AND USE OF THE AMINE COMPOUND

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

## SIR:

Transmitted herewith is an amendment in the above-identified application.

- No additional fee is required
- ☐ Small entity status of this application under 37 C.F.R. §1.9 and §1.27 is claimed.
- Additional documents filed herewith:

PCT Transmittal Letter/Application Data Sheet/Notice of Priority/Drawings (4 sheets) English Translation of Specification/Preliminary Amendment/PCT/IB/304/Declaration Information Disclosure Statement/PTO-1449/International Search Report References Cited (2)/Credit Card Payment Form for \$900.00

The Fee has been calculated as shown below:

CLAIMS	CLAIMS REMAINING		HIGHEST NUMBER PREVIOUSLY PAID	NO. EXTRA CLAIMS		RATE		CALCULATIONS
TOTAL	14	MINUS	20	0	х	\$50	=	\$0.00
INDEPENDENT	1	MINUS	3	0	х	\$200	=	\$0.00
	· ···	☐ MULTIPLE DEPENDENT CLAIMS + \$360				=	\$0.00	
		TOTAL OF ABOVE CALCULATIONS  Reduction by 50% for filing by Small Entity					\$0.00	
							\$0.00	
						TOT	`AL	\$0.00

- ☐ Credit card payment form is attached to cover the fees in the amount of \$0.00
- Please charge any additional Fees for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.
- If these papers are not considered timely filed by the Patent and Trademark Office, then a petition is hereby made under 37 C.F.R. §1.136, and any additional fees required under 37 C.F.R. §1.136 for any necessary extension of time may be charged to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Norman F. Oblon

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